

	Type	Hits	Search Text	DBs
1	IS&R	1	("5473512").PN.	USPAT
2	BRS	431	wir\$3 near2 bond\$3 with (via\$1 through hole\$1) with (plural\$4 many two three "2" "3" more) near2 (chip\$1 die dice substrate\$1) and (438/\$ 257/\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
3	BRS	25	5280192.URPN.	USPAT
4	BRS	20	("4447716" "4640866" "4688648" "4719140" "4727246" "4729061" "4733061" "4763188" "4773955" "4862249" "4889980" "4894706" "4956694" "4962415" "4980802" "4985601" "4990759" "4994659" "5016085" "5099309").PN.	USPAT
5	BRS	13	("4992849" "4992850" "4996587" "5107328" "5137836" "5239198" "5255156" "5280192" "5418687" "5465470" "5477082" "5480840" "5495398").PN.	USPAT
6	BRS	1797	wir\$3 near2 bond\$3 with (plural\$4 many two three "2" "3" more) near2 (chip\$1 die dice substrate\$1) and (438/\$ 257/\$)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
7	BRS	425	wir\$3 near2 bond\$3 with (plural\$4 many two three "2" "3" more) near2 (via\$1 through hole\$1) and (438/\$ 257/\$) not (((("438/118,127").CCLS.) and wir\$3 near2 bond\$3 same (plural\$4 many two three "2" "3" more) near2 (via\$1 through hole\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
8	BRS	11	("4598308" "5107328" "5240588" "5243497" "5313096" "5384689" "5502289" "5818698" "5936305" "5998860" "6013948").PN.	USPAT

	Time Stamp ▽	Comments	Error Definition	Errors
1	2001/12/12 16:13			0
2	2001/12/12 16:12		Truncation Overflow. Return string from Server is: 5`0`0`WIR	1
3	2001/12/12 15:24			0
4	2001/12/12 15:24			0
5	2001/12/12 15:20			0
6	2001/12/12 14:30		Truncation Overflow. Return string from Server is: 5`0`0`WIR	1
7	2001/12/12 14:17		Truncation Overflow. Return string from Server is: 5`0`0`WIR	1
8	2001/12/12 14:09			0

	Type	Hits	Search Text	DBs
9	BRS	419	(wir\$3 near2 bond\$3 with (plural\$4 many two three "2" "3" more) near2 (via\$1 through hole\$1) and (438/\$ 257/\$) not (((("438/118,127").CCLS.) and wir\$3 near2 bond\$3 same (plural\$4 many two three "2" "3" more) near2 (via\$1 through hole\$1))) not ((6046072.URPN. (("4545840" "4862245" "5068712" "5140404" "5254412" "5286679" "5304842" "5434106" "5441918" "5714405").PN.) 6013948.URPN. (("3648131" "4505799" "4649418" "4725924" "4731645" "4828666" "4931853" "4996587" "5022580" "5048179" "5063177" "5107328" "5138434" "5155067" "5191511" "5239198" "5384689" "5422514" "5426072" "5474957" "5578869" "5674785" "5696033" "5723907" "5739585" "5744862" "5811879" "5814883" "5818698").PN.) 5714405.URPN. (("4994411" "5068712").PN.) 5674785.URPN. (("4199777" "4483067"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
10	BRS	2276	wir\$3 near2 bond\$3 same (plural\$4 many two three "2" "3" more) near2 (via\$1 through hole\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
11	BRS	857	(wir\$3 near2 bond\$3 same (plural\$4 many two three "2" "3" more) near2 (via\$1 through hole\$1)) and (438/\$ 257/\$) not (((("438/118,127").CCLS.) and wir\$3 near2 bond\$3 same (plural\$4 many two three "2" "3" more) near2 (via\$1 through hole\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
12	BRS	52	((("438/118,127").CCLS.) and wir\$3 near2 bond\$3 same (plural\$4 many two three "2" "3" more) near2 (via\$1 through hole\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
13	BRS	199	((("438/118,127").CCLS.) and wir\$3 near2 bond\$3 with (via\$1 through hole\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB

	Time Stamp ▽	Comments	Error Definition	Errors
9	2001/12/12 14:04			0
10	2001/12/12 13:54			0
11	2001/12/12 13:52		Truncation Overflow. Return string from Server is: 5`0`0`438	1
12	2001/12/12 13:51			0
13	2001/12/12 13:35			0

	Type	Hits	Search Text	DBs
14	BRS	233	(6046072.URPN. (("4545840" "4862245" "5068712" "5140404" "5254412" "5286679" "5304842" "5434106" "5441918" "5714405").PN.) 6013948.URPN. (("3648131" "4505799" "4649418" "4725924" "4731645" "4828666" "4931853" "4996587" "5022580" "5048179" "5063177" "5107328" "5138434" "5155067" "5191511" "5239198" "5384689" "5422514" "5426072" "5474957" "5578869" "5674785" "5696033" "5723907" "5739585" "5744862" "5811879" "5814883" "5818698").PN.) 5714405.URPN. (("4994411" "5068712").PN.) 5674785.URPN. (("4199777" "4483067" "4505799" "4899107" "4954458" "4992849" "4992850" "5022580" "5041396" "5063177" "5068205" "5075253" "5138434" "5155067" "5188984" "5200363" "5239198" "5326428" "5346859"	USPAT

	Time Stamp ▽	Comments	Error Definition	Errors
14	2001/12/12 13:25			0

	Type	Hits	Search Text	DBs
15	BRS	188	((6046072.URPN. ("4545840" "4862245" "5068712" "5140404" "5254412" "5286679" "5304842" "5434106" "5441918" "5714405").PN.) 6013948.URPN. ("3648131" "4505799" "4649418" "4725924" "4731645" "4828666" "4931853" "4996587" "5022580" "5048179" "5063177" "5107328" "5138434" "5155067" "5191511" "5239198" "5384689" "5422514" "5426072" "5474957" "5578869" "5674785" "5696033" "5723907" "5739585" "5744862" "5811879" "5814883" "5818698").PN.) 5714405.URPN. ("4994411" "5068712").PN.) 5674785.URPN. ("4199777" "4483067" "4505799" "4899107" "4954458" "4992849" "4992850" "5022580" "5041396" "5063177" "5068205" "5075253" "5138434" "5155067" "5188984" "5200363" "5239198" "5326428" "5346859"	USPAT
16	BRS	572	((("438/118,127").CCLS.) and wir\$3 near2 bond\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB

	Time Stamp ▽	Comments	Error Definition	Errors
15	2001/12/12 13:25			0
16	2001/12/12 13:19			0

	Type	Hits	Search Text	DBs
17	BRS	172	(("438/118,127").CCLS.) and wir\$3 near2 bond\$3 with (via\$1 through hole\$1) and (((("438/118,127").CCLS.) and wir\$3 near2 bond\$3) not ((6046072.URPN. ("4545840" "4862245" "5068712" "5140404" "5254412" "5286679" "5304842" "5434106" "5441918" "5714405").PN.) 6013948.URPN. ("3648131" "4505799" "4649418" "4725924" "4731645" "4828666" "4931853" "4996587" "5022580" "5048179" "5063177" "5107328" "5138434" "5155067" "5191511" "5239198" "5384689" "5422514" "5426072" "5474957" "5578869" "5674785" "5696033" "5723907" "5739585" "5744862" "5811879" "5814883" "5818698").PN.) 5714405.URPN. ("4994411" "5068712").PN.) 5674785.URPN. ("4199777" "4483067" "4505799" "4899107" "4954458" "4992849" "4992850" "5022580" "5041396"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB

	Time Stamp ▽	Comments	Error Definition	Errors
17	2001/12/12 11:12			0

	Type	Hits	Search Text	DBs
18	BRS	491	((((("438/118,127").CCLS.) and wir\$3 near2 bond\$3) not ((6046072.URPN. (("4545840" "4862245" "5068712" "5140404" "5254412" "5286679" "5304842" "5434106" "5441918" "5714405").PN.) 6013948.URPN. (("3648131" "4505799" "4649418" "4725924" "4731645" "4828666" "4931853" "4996587" "5022580" "5048179" "5063177" "5107328" "5138434" "5155067" "5191511" "5239198" "5384689" "5422514" "5426072" "5474957" "5578869" "5674785" "5696033" "5723907" "5739585" "5744862" "5811879" "5814883" "5818698").PN.) 5714405.URPN. (("4994411" "5068712").PN.) 5674785.URPN. (("4199777" "4483067" "4505799" "4899107" "4954458" "4992849" "4992850" "5022580" "5041396" "5063177" "5068205" "5075253" "5138434" "5155067" "5188984"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB

	Time Stamp ▽	Comments	Error Definition	Errors
18	2001/12/12 11:08			0

	Type	Hits	Search Text	DBs
19	BRS	527	(((("438/118,127").CCLS.) and wir\$3 near2 bond\$3) not ((6046072.URPN. (("4545840" "4862245" "5068712" "5140404" "5254412" "5286679" "5304842" "5434106" "5441918" "5714405").PN.) 6013948.URPN. (("3648131" "4505799" "4649418" "4725924" "4731645" "4828666" "4931853" "4996587" "5022580" "5048179" "5063177" "5107328" "5138434" "5155067" "5191511" "5239198" "5384689" "5422514" "5426072" "5474957" "5578869" "5674785" "5696033" "5723907" "5739585" "5744862" "5811879" "5814883" "5818698").PN.) 5714405.URPN. (("4994411" "5068712").PN.) 5674785.URPN. (("4199777" "4483067" "4505799" "4899107" "4954458" "4992849" "4992850" "5022580" "5041396" "5063177" "5068205" "5075253" "5138434" "5155067" "5188984"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB

	Time Stamp ▽	Comments	Error Definition	Errors
19	2001/12/12 11:07			0

	Type	Hits	Search Text	DBs
20	BRS	491	((((("438/118,127").CCLS.) and wir\$3 near2 bond\$3) not ((6046072.URPN. (("4545840" "4862245" "5068712" "5140404" "5254412" "5286679" "5304842" "5434106" "5441918" "5714405").PN.) 6013948.URPN. (("3648131" "4505799" "4649418" "4725924" "4731645" "4828666" "4931853" "4996587" "5022580" "5048179" "5063177" "5107328" "5138434" "5155067" "5191511" "5239198" "5384689" "5422514" "5426072" "5474957" "5578869" "5674785" "5696033" "5723907" "5739585" "5744862" "5811879" "5814883" "5818698").PN.) 5714405.URPN. (("4994411" "5068712").PN.) 5674785.URPN. (("4199777" "4483067" "4505799" "4899107" "4954458" "4992849" "4992850" "5022580" "5041396" "5063177" "5068205" "5075253" "5138434" "5155067" "5188984"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
21	BRS	246	((("438/118,127").CCLS.) and wire\$1 near2 bond\$1	USPAT
22	IS&R	1046	("438/118,127").CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB
23	IS&R	935	("438/118,127").CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB

	Time Stamp ▾	Comments	Error Definition	Errors
20	2001/12/12 11:07			0
21	2001/12/12 11:06			0
22	2001/12/12 11:05			0
23	2001/12/12 11:02			0

	Type	Hits	Search Text	DBs
24	BRS	134	((6046072.URPN. ("4545840" "4862245" "5068712" "5140404" "5254412" "5286679" "5304842" "5434106" "5441918" "5714405").PN.) 6013948.URPN. ("3648131" "4505799" "4649418" "4725924" "4731645" "4828666" "4931853" "4996587" "5022580" "5048179" "5063177" "5107328" "5138434" "5155067" "5191511" "5239198" "5384689" "5422514" "5426072" "5474957" "5578869" "5674785" "5696033" "5723907" "5739585" "5744862" "5811879" "5814883" "5818698").PN.) 5714405.URPN. ("4994411" "5068712").PN.) 5674785.URPN. ("4199777" "4483067" "4505799" "4899107" "4954458" "4992849" "4992850" "5022580" "5041396" "5063177" "5068205" "5075253" "5138434" "5155067" "5188984" "5200363" "5239198" "5326428" "5346859"	USPAT

	Time Stamp ▽	Comments	Error Definition	Errors
24	2001/12/12 11:02			0

	Type	Hits	Search Text	DBs
25	BRS	99	((6046072.URPN. ("4545840" "4862245" "5068712" "5140404" "5254412" "5286679" "5304842" "5434106" "5441918" "5714405").PN.) 6013948.URPN. ("3648131" "4505799" "4649418" "4725924" "4731645" "4828666" "4931853" "4996587" "5022580" "5048179" "5063177" "5107328" "5138434" "5155067" "5191511" "5239198" "5384689" "5422514" "5426072" "5474957" "5578869" "5674785" "5696033" "5723907" "5739585" "5744862" "5811879" "5814883" "5818698").PN.) 5714405.URPN. ("4994411" "5068712").PN.) 5674785.URPN. ("4199777" "4483067" "4505799" "4899107" "4954458" "4992849" "4992850" "5022580" "5041396" "5063177" "5068205" "5075253" "5138434" "5155067" "5188984" "5200363" "5239198" "5326428" "5346859"	USPAT
26	IS&R	8	("5286679") or ("5293068") or ("6046072") or ("5714405") or ("5434106") or ("5384689") or ("5674785") or ("6013948")).PN.	USPAT
27	BRS	96	5286679.URPN.	USPAT
28	BRS	10	("4835120" "4862245" "4994411" "5012323" "5021864" "5086018" "5140405" "5142450" "5145099" "5173451").PN.	USPAT
29	BRS	3	5293068.URPN.	USPAT
30	BRS	1	"5159434".PN.	USPAT
31	BRS	2	6046072.URPN.	USPAT

	Time Stamp ▽	Comments	Error Definition	Errors
25	2001/12/12 10:46			0
26	2001/12/12 10:38			0
27	2001/12/12 10:38			0
28	2001/12/12 10:38			0
29	2001/12/12 10:37			0
30	2001/12/12 10:37			0
31	2001/12/12 10:30			0

	Type	Hits	Search Text	DBs
32	BRS	10	("4545840" "4862245" "5068712" "5140404" "5254412" "5286679" "5304842" "5434106" "5441918" "5714405").PN.	USPAT
33	BRS	21	6013948.URPN.	USPAT
34	BRS	29	("3648131" "4505799" "4649418" "4725924" "4731645" "4828666" "4931853" "4996587" "5022580" "5048179" "5063177" "5107328" "5138434" "5155067" "5191511" "5239198" "5384689" "5422514" "5426072" "5474957" "5578869" "5674785" "5696033" "5723907" "5739585" "5744862" "5811879" "5814883" "5818698").PN.	USPAT
35	BRS	12	5714405.URPN.	USPAT
36	BRS	2	("4994411" "5068712").PN.	USPAT
37	BRS	47	5674785.URPN.	USPAT
38	BRS	26	("4199777" "4483067" "4505799" "4899107" "4954458" "4992849" "4992850" "5022580" "5041396" "5063177" "5068205" "5075253" "5138434" "5155067" "5188984" "5200363" "5239198" "5326428" "5346859" "5346861" "5419807" "5426072" "5468999" "5474957" "5536685" "5545291").PN.	USPAT
39	BRS	17	5434106.URPN.	USPAT
40	BRS	5	("4862245" "4903113" "4916519" "4965654" "5070039").PN.	USPAT
41	BRS	17	5384689.URPN.	USPAT
42	BRS	5	("4288841" "4996587" "5128831" "5205032" "5231305").PN.	USPAT

	Time Stamp ▽	Comments	Error Definition	Errors
32	2001/12/12 10:30			0
33	2001/12/12 10:30			0
34	2001/12/12 10:30			0
35	2001/12/12 10:30			0
36	2001/12/12 10:30			0
37	2001/12/12 10:30			0
38	2001/12/12 10:30			0
39	2001/12/12 10:30			0
40	2001/12/12 10:30			0
41	2001/12/12 10:30			0
42	2001/12/12 10:30			0